

09/937.608

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	13	( synchroniz\$7 same block\$5 same metri\$3 same (index) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:38
L3	989	370/350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 19:40
L4	1782	370/509.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 19:40
L5	862	370/516.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 19:40
L6	72	370/350.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 19:40
L7	12	( synchroniz\$5 same train same estimat\$5 same (frequency) same (symbol) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:42
L9	0	( synchroniz\$7 same block\$5 same metri\$3 same (index) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:43
L10	0	( synchroniz\$5 same train same estimat\$5 same (frequency) same (symbol) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 19:43
S1	2	"5732113".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:42

## EAST Search History

S8	64	( synchroniz\$5 same estimat\$5 same (frequency) same (symbol ) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:20
S11	16	( synchroniz\$5 same (center adj frequency) same (symbol with sequence) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:17
S13	54	("5732113").URPN.	USPAT	OR	OFF	2005/04/01 14:34
S15	14	( block adj synchroniz\$5) same (symbol with sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:41
S16	90	370/208.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:44
S17	68	370/210.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:44
S19	97	370/509-516.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:44
S20	13	375/349.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:45
S21	47	375/362.ccls. and synchronization same frequency same symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 17:51
S32	2	"5809083".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/04 12:08

## EAST Search History

S33	2	"5307376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/04 12:16
S34	2	"5692015".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/04 12:39
S35	2	"5532585".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/04 12:39
S42	5	polynome with (model\$4 algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 13:44
S43	2	"5631896".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 13:45
S44	2	"5,732,113" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 15:30
S45	0	"50809083".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/11 13:28
S47	16	( block adj synchroniz\$5) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:12
S48	24	375/362.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:14
S49	8	375/349.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:14

## EAST Search History

S50	169	370/208.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:14
S51	99	370/210.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:14
S52	26	370/350.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 19:40
S53	41	370/509-516.ccls. and synchronization same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:15
S55	33	synchroniz\$5 same (center adj frequency) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:15
S56	70	synchroniz\$5 same (pilot train\$4) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 multiplex\$3)) same (inser\$5 feed\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:15
S57	3	RADIMIRSCH.in. and (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:16
S58	189	"375".clas. and synchroniz\$5 same (pilot train\$4) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:16
S59	224	"370".clas. and synchroniz\$5 same (pilot train\$4) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:16
S60	54	"455".clas. and synchroniz\$5 same (pilot train\$4) same (OFDM OR (orthogonal ADJ1 frequency ADJ1 division ADJ1 multiplex\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 14:16